Dart Aerospace Ltd. Monday, 10/22/2007 3:59:47 PM State: ildser: Kim Johnston **Process Sheet** : CU-DAR001 Dart Helicopters Services **Drawing Name** : CABLE ASSEMBLY Customer Job Number **Estimate Number** : 10188 : NIA Part Number : D21623R120 P.O. Number : 10/22/2007 **Drawing Number** D2162 REV. C This Issue Prsht Rev. : N/A Project Number : PURCHASED PARTS First Issue **Drawing Revision** :NA Previous Run Material **Due Date** : 11/15/2007 Qty: 6 Um: Each Written By Checked & Approved By Comment : Est: 05.04.05 Reformat **Additional Product** Job Number: Machine Or Operation: Description: Seq. #: 1.0 PG **PURCHASING** Comment: PURCHASING CL07/10/23 Issue P/O: For D2162-3R-120 Cable which includes the following parts: Qty Part Number Description 83V32-3-120 Cable 165-172-308 Handle B27081AZKT Clevis Possible Supplier: Danco Material release note is required 2.0 D21623R120P Control Cable Comment: Qty.: 1.0000 Each(s)/Unit Total: 6.0000 Each(s) **CABLE ASSEMBLY** PACKAGING 1 3.0 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1

Recieive & Inspect for Transit Damage

Ensure Material Release Note is attached

4.0 QC6





Comment: DIMENSIONAL CHECK

### **Dart Aerospace Ltd**

W/O:			WORK ORDER	CHANGES				
DATE	STEP	PI	ROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	_	PAR #:	Fault Category:		<u> </u>	<u> </u> . <i>5</i>	 Date: <u> </u>	71. ~ 12

QA: N/C Closed: \_\_\_\_ Date: \_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
		Description of NC	Corrective Action Section B			Vanisia ati an			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector	
•				•				1 .	
		44							
								i	

NOTE: Date & initial all entries

Date: Monday, 10/22/2007 3:59:47 PM User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: CABLE ASSEMBLY Job Number: 35307 Part Number: D21623R120 Job Number: Seq. #: Machine Or Operation: Description: SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1 5.0 Comment: SMALL & MEDIUM FAB RESOURCE 1 1- Assemble per Dwg D2162 07-10-30 6 2- Remove all labels previously attached and Dart ID label. INSPECT WORK TO CURRENT STEP 6.0 QC5 Comment: INSPECT WORK TO CURRENT STEP PACKAGING 1 7.0 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify with P/N and B/N using a permanent fine point marker, then Stock Location: 8.0 QC21 FINAL INSPECTION/W/O RELEASE Comment: FINAL INSPECTION/W/O RELEASE

Job Completion

U 07.(0.30

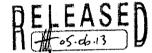
Dart Ae	rospace l	_td						
W/O:			V	ORK ORDER CHANGES				
DATE	STEP	PRO	OCEDURE CH	ANGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							د	
Part No	:	PAR #:	Fault Cat	tegory: NC	R: Yes	No DQA:	Date: _	
					QA: N/	C Closed:	Date: _	
NCR:		· .	WORK ORI	DER NON-CONFORMANCI	E (NCR	)		
		Description of NC		Corrective Action Section B		Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
						į	Ì	1

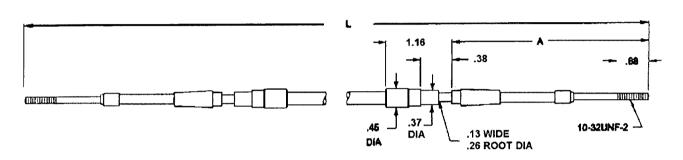
DATE STEP Description of NC Section A Section A Section B Section B Section B Section C Section

NOTE: Date & initial all entries



DESIG	N 3W	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECK	KED,	APPROVED,	DRAWING NO.	REV. C
.	#	#	D2162 SHEET	1 OF 1
DATE	161	1	TITLE	SCALE
05.0	06.03		CONTROL CABLE	NTS
В		95.02.25	REDRAWN	
С		05.06.03	SPEC 83V32 WAS 83V02	





	EXTENDED DIMENSIONS TRAVEL "A"			
1"	4.25"			
2"	6.25"			
3"	8.25"			

	Utility and Low-Friction VLD
THREAD SIZES	1/4 - 28 UNF
1" Round	165-172-308
2.4" T-Handle	165-172-014
2" Mushroom	165-103-001
2" PTO	165-183-001

PART NUMBER: D2162-TH-L T: CABLE TRAVEL (INCHES)

H: HANDLE TYPE (T-"T" TYPE, R-ROUND, M-MUSHROOM) NOTE: IF NOT SPECIFIED USE "T" HANDLE

L: CABLE LENGTH (THREE DIGITS)

eg. D2162-3T-175: 3" TRAVEL, "T" HANDLE, 175" LONG eg. D2162-3R-078: 3" TRAVEL, ROUND KNOB, 78" LONG

POSSIBLE SUPPLIER: (CABLE CRAFT)

CABLE: p/n 83V32-T-L

HANDLE: "T" 165-172-014, "R" 165-172-308, "M" 165-103-001

CLEVIS: 175-601-202

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COP SUBJECT TO AMENDMENT WITHOUT NOTICE

Copyright © 1995 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



9475 -192nd Street, Surrey, B.C. V4N 3R7, ph. 604-888-0513, 1-800-665-0644, fax 604-888-1036

## CERTIFICATE OF COMFORMITY

#### FOR DART AERO SPACE

This is to certify that the cable(s) listed on our Invoice 7149896 conforms to Cablecraft manufacturing specifications as produced by Danco Equipment Inc. under license from Tuthill Corp. (Cablecraft).

The Truck Equipment Specialists

STATE OF THE PARTY

Weicent-Tlayers

Page#1 1 . Date: 10/23/0

711688 DART - AENOSPACE LID! 1270 ABURUEEN STREET HAWKESBURY ON "KERAIK?

DART GERCSPACE LID 1270 ABERDEEN STREET

HAWKESBURY, ON KEE 1K7

# .0000

787810

WIRE PEDEX

Overn dit

ANCOUTRES LETTER OF CONFORNI

fetterns subject to approval and festocking charge eturns of custom cables, sleet 1153 - 104 collect

9111 - 41 AVENUE

# L Banco EQUIPMENT INC.

ILGARY, ALBERTA 3 - 53 AVENUE S.E. H 0N3

T6E 6M5 3) 253-6421 (780) 468-5151 ₹ 253-1873 FAX 468-1565 LL FREE 1-800-352-8291 TOLL FREE 1-888-815-7743

EDMONTON, ALBERTA EDMONTON, ALBERTA 11616 - 170 STREET

T5S 1J7 (780) 486-6161 FAX 486-6163

SURREY, B.C. 9475 - 192 STREET V4N 3R7 (604) 888-0513

TOLL FREE 1-800-665-0644

FAX 888-1036

REGINA, SASK. 1155 MacKAY STREET S4N 4X9 (306) 721-9575 FAX 721-2214 TOLL FREE 1-800-363-2626

751 0.00 Order Total 682.94 Ant Paid 90.C AMOUNT OUT 622.94

· 0±00

38:60

REVERSE FOR CONDITION G.S.T. #R-136761772

DUPLIGATE

Sur total Freightes

GST